

Maintenance



## **JAPANESE**

The whole service will not be provided in the following time for regular maintenance.

\*Notice

If this screen is displayed when the following time has passed, Please click the "Reload" button.

Service stop July 18(Fri) 20:00(JST) - July 22(Tue) 08:00(JST)

\*\*\*\*\*\*\*\*\*\*\*

Please contact: <a href="mailto:helpdesk@ipdl.jpo.go.jp">helpdesk@ipdl.jpo.go.jp</a> Copyright (C); 2002 Japan Patent Office

L Number	Hits	Search Text	DB	Time stamp
1	11	(US-6323797-\$ or US-5642383-\$ or US-5566154-\$ or US-4430754-\$ or US-4025723-\$ or	USPAT:	2003/07/20
		US-3975763-\$ or US-6169240-\$ or US-5347478-\$ or US-4679480-\$).did. or	JPO	07:33
		(JP-2001255876-\$ or JP-2000075899-\$).did.		
3	o	((US-6323797-\$ or US-5642383-\$ or US-5566154-\$ or US-4430754-\$ or US-4025723-\$ or	USPAT;	2003/07/20
		US-3975763-\$ or US-6169240-\$ or US-5347478-\$ or US-4679480-\$).did. or	US-PGPUB;	07:43
		(JP-2001255876-\$ or JP-2000075899-\$).did.) and compress\$4 with (other or another or second)	EPO; JPO;	
		adj (format method type mode scheme technique manner way)	DERWENT:	
			IBM_TDB	
2	8	((US-6323797-\$ or US-5642383-\$ or US-5566154-\$ or US-4430754-\$ or US-4025723-\$ or	USPAT;	2003/07/20
		US-3975763-\$ or US-6169240-\$ or US-5347478-\$ or US-4679480-\$).did. or	US-PGPUB;	07:43
		(JP-2001255876-\$ or JP-2000075899-\$).did.) and compress\$4 with (formats methods types	EPO: JPO:	
		modes schemes techniques manners ways)	DERWENT:	
			IBM_TDB	
4	3	((U5-6323797-\$ or U5-5642383-\$ or U5-5566154-\$ or U5-4430754-\$ or U5-4025723-\$ or	USPAT;	2003/07/20
		US-3975763-\$ or US-6169240-\$ or US-5347478-\$ or US-4679480-\$).did. or	US-PGPUB;	08:03
		(JP-2001255876-\$ or JP-2000075899-\$).did.) and compress\$4 with (formats methods types	EPO; JPO;	
		modes schemes techniques manners ways)	DERWENT;	
		,	IBM_TDB	i
5	4	((US-6323797-\$ or US-5642383-\$ or US-5566154-\$ or US-4430754-\$ or US-4025723-\$ or	USPAT;	2003/07/20
-		US-3975763-\$ or US-6169240-\$ or US-5347478-\$ or US-4679480-\$).did. or	US-PGPUB;	08:04
		(JP-2001255876-\$ or JP-2000075899-\$).did.) and low adj frequency	EPO; JPO;	
			DERWENT:	
			IBM_TDB	
6	53	("5886278" "6169240" "4876937" "5412152" "5792971" "3946504" "4805217" "5315057"	USPAT;	2003/07/20
		"5347478" "5471009" "5499316" "5511000" "5611018" "5675709" "5713021" "5717818"	US-PGPUB;	08:04
		"5734119" "5745650" "5763800" "5765129" "5774863" "5781696" "5809454" "5847303"	EPO; JPO;	
		"5873059").pn.	DERWENT:	
		• • • • • • • • • • • • • • • • • • • •	IBM_TDB	
7	6	(("5886278" "6169240" "4876937" "5412152" "5792971" "3946504" "4805217" "5315057"	USPAT;	2003/07/20
		"5347478" "5471009" "5499316" "5511000" "5611018" "5675709" "5713021" "5717818"	US-PGPUB;	08:05
		"5734119" "5745650" "5763800" "5765129" "5774863" "5781696" "5809454" "5847303"	EPO; JPO;	
		"5873059"),pn.) and low adj frequency	DERWENT:	İ
			IBM_TDB	
8	7	(("5886278" "6169240" "4876937" "5412152" "5792971" "3946504" "4805217" "5315057"	USPAT;	2003/07/20
		"5347478" "5471009" "5499316" "5511000" "5611018" "5675709" "5713021" "5717818"	US-PGPUB;	08:55
		"5734119" "5745650" "5763800" "5765129" "5774863" "5781696" "5809454" "5847303"	EPO: JPO:	
		"5873059"),pn.) and (low adj frequency or Ifa)	DERWENT:	
- 1		A CONTRACTOR OF THE CONTRACTOR	IBM_TOB	

Search History 7/20/03 9:35:01 AM Page 1 C:\APPS\EAST\Workspaces\09456665.wsp

9	3	((US-6323797-\$ or US-5642383-\$ or US-5566154-\$ or US-4430754-\$ or US-4025723-\$ or	USPAT;	2003/07/20
		US-3975763-\$ or US-6169240-\$ or US-5347478-\$ or US-4679480-\$).did. or	US-PGPUB;	08:55
		(JP-2001255876-\$ or JP-2000075899-\$).did.) and tone adj (color or colour)	EPO; JPO;	
	1		DERWENT;	
	i		IBM_TDB	
	51	(compress\$4 with wave\$4 and expan\$4 with wave\$) and (frequency with (band-divi\$4 or band with	USPAT;	2003/07/18
		divi\$4))	US-PGPUB;	14:25
	1		EPO; JPO;	
			DERWENT;	
			IBM_TDB	
•	43	(waveform or wave adj form) and (compress\$4 with wave\$4 and expan\$4 with wave\$) and	USPAT;	2003/07/18
		(frequency with (band-divi\$4 or band with divi\$4))	US-PGPUB:	13:55
			EPO; JPO;	
			DERWENT;	İ
			IBM_TDB	
-	8	((compress\$4 with wave\$4 and expan\$4 with wave\$) and (frequency with (band-divi\$4 or band	USPAT;	2003/07/18
		with divi\$4))) not ((waveform or wave adj form) and (compress\$4 with wave\$4 and expan\$4 with	US-PGPUB;	13:56
		wave\$) and (frequency with (band-divi\$4 or band with divi\$4)))	EPO: JPO:	
			DERWENT:	
			IBM_TDB	
-	1	((compress\$4 with wave\$4 and expan\$4 with wave\$) and (frequency with (band-divi\$4 or band	USPAT:	2003/07/18
		with divi\$4))) and (position or locat\$4) and frequency with (band-divi\$4 or band adj divi\$4) same	US-PGPUB;	14:08
		wave\$4	EPO; JPO;	
			DERWENT:	
			IBM_TDB	
-	0	((compress\$4 with wave\$4 and expan\$4 with wave\$) and (frequency with (band-divi\$4 or band	USPAT:	2003/07/18
		with divi\$4) )) and (("5886278" "6169240" "4876937" "5412152" "5792971" "3946504"	US-PGPUB:	14:13
		"4805217" "5315057" "5347478" "5471009" "5499316" "5511000" "5611018" "5675709"	EPO: JPO:	
		"5713021" "5717818" "5734119" "5745650" "5763800" "5765129" "5774863" "5781696"	DERWENT:	1
		"5809454" "5847303" "5873059").pn.)	IBM_TDB	
-	46	((compress\$4 with wave\$4 and expan\$4 with wave\$) and (frequency with (band-divi\$4 or band	USPAT;	2003/07/18
		with divi\$4) )) and (@ad<=19991209 or @pr<=19991209 or @prad<=19991209 or @pd<=19991209)	US-PGPUB:	17:31
		,,	EPO; JPO;	
			DERWENT:	
	1		IBM_TDB	
	5	((compress\$4 with wave\$4 and expan\$4 with wave\$) and (frequency with (band-divi\$4 or band	USPAT:	2003/07/18
		with divi\$4))) not (((compress\$4 with wave\$4 and expan\$4 with wave\$) and (frequency with	US-PGPUB:	14:29
		(band-divi\$4 or band with divi\$4) )) and (@ad<=19991209 or @pr<=19991209 or @prod<=19991209	EPO: JPO:	
		or @pd<=19991209))	DERWENT:	
			IBM_TDB	

-	45	(((compress\$4 wave\$4 and expan\$4 with wave\$) and (frequency with (band-divi\$4 or	USPAT;	2003/07/18
		with divi\$4) )) and (@ad<=19991209 or @pr<=19991209 or @prad<=19991209 or @pd<=19991209))	US-PGPUB:	17:31
		and time	EPO: JPO:	
			DERWENT:	
			IBM_TDB	
l <u>-</u>	35	(((compress\$4 with wave\$4 and expan\$4 with wave\$) and (frequency with (band-divi\$4 or band	USPAT:	2003/07/18
		with divi\$4))) and (@ad<=19991209 or @pr<=19991209 or @prad<=19991209 or @pd<=19991209))	US-PGPUB:	17:31
	1	and time and point	EPO: JPO:	
		•	DERWENT:	
			IBM_TOB	
l <u>-</u>	22	(((compress\$4 with wave\$4 and expan\$4 with wave\$) and (frequency with (band-divi\$4 or band	USPAT;	2003/07/19
		with divi\$4))) and (@ad<=19991209 or @pr<=19991209 or @prad<=19991209 or @pd<=19991209))	US-PGPUB;	08:49
ļ		and time with point	EPO: JPO:	
1	1		DERWENT:	
	-		IBM_TDB	ļ
_	2	(((compress\$4 with wave\$4 and expan\$4 with wave\$) and (frequency with (band-divi\$4 or band	USPAT:	2003/07/18
	_	with divi\$4) )) and (@ad<=19991209 or @pr<=19991209 or @prad<=19991209 or @pd<=19991209))	US-PGPUB;	17:34
		and time adj point	EPO: JPO:	
			DERWENT:	
			IBM_TDB	
_	307	waveform with (compression and expansion)	USPAT:	2003/07/19
-	307	West of the William Conference of the Conference	US-PGPUB:	07:14
			EPO; JPO;	
			DERWENT:	
	ŀ		IBM TDB	
i	303	(waveform with (compression and expansion)) and (@prad<=20010501 or @pd<=20010501 or	USPAT:	2003/07/19
-	303	@ad<=20010501 or @pd<=20010501)	US-PGPUB:	07:15
		Gad-20010301 01 Gpd-20010301)	EPO; JPO;	0
			DERWENT:	1
			IBM_TDB	
	1	(((waveform with (compression and expansion)) and (@prad<=20010501 or @pd<=20010501 or	USPAT:	2003/07/19
-	1	@ad<=20010501 or @pd<=20010501)) and time adj point) and (((waveform with (compression and	US-PGPUB:	07:35
		expansion)) and (@prad<=20010501 or @pd<=20010501 or @ad<=20010501 or @pd<=20010501))	EPO; JPO;	07.00
			DERWENT:	
		and band with divi\$4)	IBM_TDB	1
	-	(US-6323797-\$ or US-5642383-\$ or US-4430754-\$ or US-4025723-\$ or US-3975763-\$).did.	USPAT:	2003/07/19
-	7		JPO	07:39
L	l	or (JP-2001255876-\$ or JP-2000075899-\$).did.	1 110	1 07.37

Search History 7/20/03 9:35:01 AM Page 3 C:\APPS\EAST\Workspaces\09456665.wsp

[-	25	((waveform with (compression and expansion)) and (@prad<=20010501 or @pd<=20010501 or	USPAT;	2003/07/19
		@ad<=20010501 or @pd<=20010501)) and time adj point	US-PGPUB;	07:43
			EPO; JPO; DERWENT:	
			IBM TOB	
		// / it /	USPAT:	2003/07/19
<del>-</del>	22	((waveform with (compression and expansion)) and ( @prad<=20010501 or @pd<=20010501 or @pd<=20010501) and band with divi\$4	US-PGPUB:	07:48
			-EPO: JPO:	
			DERWENT:	
			IBM_TDB	
	4	(waveform with (compression and expansion)) and (("5886278" "6169240" "4876937" "5412152"	USPAT;	2003/07/19
	_	"5792971" "3946504" "4805217" "5315057" "5347478" "5471009" "5499316" "5511000"	U5-PGPUB;	07:47
		"5611018" "5675709" "5713021" "5717818" "5734119" "5745650" "5763800" "5765129"	EPO; JPO;	
		"5774863" "5781696" "5809454" "5847303" "5873059").pn.)	DERWENT;	
			IBM_TDB	
	0	(("5886278" "6169240" "4876937" "5412152" "5792971" "3946504" "4805217" "5315057"	USPAT;	2003/07/19
		"5347478" "5471009" "5499316" "5511000" "5611018" "5675709" "5713021" "5717818"	US-PGPUB;	07:48
		"5734119" "5745650" "5763800" "5765129" "5774863" "5781696" "5809454" "5847303"	EPO; JPO:	
		"5873059").pn.) and band with divi\$4	DERWENT;	
			IBM_TDB	
<b>-</b>	9	(US-6323797-\$ or US-5642383-\$ or US-4430754-\$ or US-4025723-\$ or US-3975763-\$ or	USPAT;	2003/07/19
	_	US-5566154-\$ or US-6169240-\$).did. or (JP-2001255876-\$ or JP-2000075899-\$).did.	JPO USPAT:	2003/07/19
-	2	((US-6323797-\$ or US-5642383-\$ or US-4430754-\$ or US-4025723-\$ or US-3975763-\$ or	US-PGPUB:	08:46
		US-5566154-\$ or US-6169240-\$).did. or (JP-2001255876-\$ or JP-2000075899-\$).did.) and time	EPO: JPO:	00.40
		adj point	DERWENT:	
			IBM_TDB	ŀ
_	21	(((compress\$4 with wave\$4 and expan\$4 with wave\$) and (frequency with (band-divi\$4 or band	USPAT:	2003/07/19
-		with divi\$4))) and (@ad<=19991209 or @pr<=19991209 or @prad<=19991209 or @pd<=19991209))	US-PGPUB;	08:56
		and time with point and (locat\$4 or position\$4)	EPO; JPO;	
		, , , , , ,	DERWENT:	
			IBM_TDB	
-	10	(("5886278" "6169240" "4876937" "5412152" "5792971" "3946504" "4805217" "5315057"	USPAT;	2003/07/19
		"5347478" "5471009" "5499316" "5511000" "5611018" "5675709" "5713021" "5717818"	US-PGPUB:	09:09
		"5734119" "5745650" "5763800" "5765129" "5774863" "5781696" "5809454" "5847303"	EPO: JPO:	1
		"5873059").pn.) and time adj point	DERWENT;	
			IBM_TDB	

			<del>,</del>	
-	7	((("5886278" "3240" "4876937" "5412152" "5792971" "3946504" "4805217" "531505	USPAT;	2003/07/19
		"5347478" "5471009" "5499316" "5511000" "5611018" "5675709" "5713021" "5717818"	US-PGPUB;	09:13
		"5734119" "5745650" "5763800" "5765129" "5774863" "5781696" "5809454" "5847303"	EPO; JPO;	
		"5873059").pn.) and time adj point) and (position or location)	DERWENT:	
			IBM_TDB	
-	5	((("5886278" "6169240" "4876937" "5412152" "5792971" "3946504" "4805217" "5315057"	USPAT;	2003/07/19
		"5347478" "5471009" "5499316" "5511000" "5611018" "5675709" "5713021" "5717818"	US-PGPUB:	09:35
		"5734119" "5745650" "5763800" "5765129" "5774863" "5781696" "5809454" "5847303"	EPO; JPO;	
		"5873059").pn.) and time adj point) and (position or location) with time	DERWENT:	
			IBW_TOB	
	0	((("5886278" "6169240" "4876937" "5412152" "5792971" "3946504" "4805217" "5315057"	USPAT;	2003/07/19
		"5347478" "5471009" "5499316" "5511000" "5611018" "5675709" "5713021" "5717818"	US-PGPUB;	09:36
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		"5873059").pn.) and time adj point) and superimpos\$4	DERWENT;	
			IBM_TDB	
-	1	(("5886278" "6169240" "4876937" "5412152" "5792971" "3946504" "4805217" "5315057"	USPAT;	2003/07/19
		"5347478" "5471009" "5499316" "5511000" "5611018" "5675709" "5713021" "5717818"	US-PGPUB:	09:36
		"5734119" "5745650" "5763800" "5765129" "5774863" "5781696" "5809454" "5847303"	EPO; JPO;	
		"5873059").pn.) and superimpos\$4	DERWENT:	
			IBM_TDB	
-	2	((("5886278" "6169240" "4876937" "5412152" "5792971" "3946504" "4805217" "5315057"	USPAT;	2003/07/19
		"5347478" "5471009" "5499316" "5511000" "5611018" "5675709" "5713021" "5717818"	US-PGPUB:	10:39
		"5734119" "5745650" "5763800" "5765129" "5774863" "5781696" "5809454" "5847303"	EPO; JPO;	
		"5873059").pn.) and time adj point) and (combin\$4 or merg\$4 or overlay\$4) with waveform	DERWENT;	
			IBM_TDB	1
-	10	(US-6323797-\$ or US-5642383-\$ or US-4430754-\$ or US-4025723-\$ or US-3975763-\$ or	USPAT;	2003/07/19
		US-5566154-\$ or US-6169240-\$ or US-5347478-\$).did. or (JP-2001255876-\$ or	JPO	09:58
		JP-2000075899-\$).did.		i
-	2	(((("5886278" "6169240" "4876937" "5412152" "5792971" "3946504" "4805217" "5315057"	USPAT;	2003/07/19
		"5347478" "5471009" "5499316" "5511000" "5611018" "5675709" "5713021" "5717818"	US-PGPUB;	09:59
		"5734119" "5745650" "5763800" "5765129" "5774863" "5781696" "5809454" "5847303"	EPO; JPO;	
	-	"5873059").pn.) and time adj point) and (combin\$4 or merg\$4 or overlay\$4) with waveform) and	DERWENT;	
	1	(repeat\$4 or recursiv\$4 or repetitiv\$4)	IBW_TDB	
	5	///	USPAT;	2003/07/19
		"5347478" "5471009" "5499316" "5511000" "5611018" "5675709" "5713021" "5717818"	US-PGPUB;	10:43
}		"5734119" "5745650" "5763800" "5765129" "5774863" "5781696" "5809454" "5847303"	EPO; JPO;	
1		*5873059").pn.) and time adj point) and (sequen\$6 or join\$4 or combin\$4 or concatenat\$4) with	DERWENT:	
1		waveform	IBM_TDB	l

Search History 7/20/03 9:35:01 AM Page 5 C:\APPS\EAST\Workspaces\09456665.wsp

-	0	(((("5886278" "6169240" "4876937" "5412152" "5792971" "3946504" "4805217" "5315057"	USPAT;	2003/07/19
		"5347478" "5471009" "5499316" "5511000" "5611018" *5675709" *5713021" *5717818"	US-PGPUB:	10:44
		"5734119" "5745650" "5763800" "5765129" "5774863" "5781696" "5809454" "5847303"	EPO; JPO;	
		"5873059").pn.) and time adj point) and (sequen\$6 or join\$4 or combin\$4 or concatenat\$4) with	DERWENT:	
		waveform) and zero-crossing	IBM_TDB	
1.	2	(("5886278" "6169240" "4876937" "5412152" "5792971" "3946504" "4805217" "5315057"	USPAT;	2003/07/19
		"5347478" "5471009" "5499316" "5511000" "5611018" *5675709" "5713021" "5717818"	US-PGPUB;	10:45
		"5734119" "5745650" "5763800" "5765129" "5774863" "5781696" "5809454" "5847303" - · · ·	EPO: JPO:	
		"5873059").pn.) and zero-crossing	DERWENT:	
		•	IBM_TDB	
-	i	(("5886278" "6169240" "4876937" "5412152" "5792971" "3946504" "4805217" "5315057"	USPAT;	2003/07/19
		"5347478" "5471009" "5499316" "5511000" "5611018" "5675709" "5713021" "5717818"	US-PGPUB:	11:03
		"5734119" "5745650" "5763800" "5765129" "5774863" "5781696" "5809454" "5847303"	EPO; JPO;	i
1		"5873059").pn.) and zero-crossing with waveform	DERWENT;	
		•	IBM_TDB	
1 -	1	(("5886278" "6169240" "4876937" "5412152" "5792971" "3946504" "4805217" "5315057"	USPAT;	2003/07/19
		"5347478" "5471009" "5499316" "5511000" "5611018" "5675709" "5713021" "5717818"	US-PGPUB;	11:28
		"5734119" "5745650" "5763800" "5765129" "5774863" "5781696" "5809454" "5847303"	EPO: JPO:	
		"5873059").pn.) and read-out adj speed	DERWENT:	
			IBM_TDB	
-	21	(((US-6323797-\$ or US-5642383-\$ or US-4430754-\$ or US-4025723-\$ or US-3975763-\$ or	USPAT;	2003/07/19
		US-5566154-\$ or US-6169240-\$ or US-5347478-\$).did. or (JP-2001255876-\$ or	US-PGPUB;	11:04
		JP-2000075899-\$).did.) or (("5886278" "6169240" "4876937" "5412152" "5792971" "3946504"	EPO; JPO;	
		"4805217" *5315057" "5347478" "5471009" "5499316" "5511000" "5611018" "5675709"	DERWENT;	
		"5713021" "5717818" "5734119" "5745650" "5763800" "5765129" "5774863" "5781696"	IBM_TDB	
		"5809454" "5847303" "5873059").pn.)) and (3rd or third)		
-	7	(((US-6323797-\$ or US-5642383-\$ or US-4430754-\$ or US-4025723-\$ or US-3975763-\$ or	USPAT;	2003/07/19
		US-5566154-\$ or US-6169240-\$ or US-5347478-\$).did. or (JP-2001255876-\$ or	US-PGPUB;	11:04
		JP-2000075899-\$).did.) or (("5886278" "6169240" "4876937" "5412152" "5792971" "3946504"	EPO: JPO:	
1		"4805217" "5315057" "5347478" "5471009" "5499316" "5511000" "5611018" "5675709"	DERWENT;	
1		"5713021" "5717818" "5734119" "5745650" "5763800" "5765129" "5774863" "5781696"	IBM_TDB	
		"5809454" "5847303" "5873059").pn.)) and (3rd or third) same compress\$4		
-	14	(((US-6323797-\$ or US-5642383-\$ or US-4430754-\$ or US-4025723-\$ or US-3975763-\$ or	USPAT;	2003/07/19
1		US-5566154-\$ or US-6169240-\$ or US-5347478-\$).did. or (JP-2001255876-\$ or	US-PGPUB:	11:04
1 1		JP-2000075899-\$).did.) or (("5886278" "6169240" "4876937" "5412152" "5792971" "3946504"	EPO; JPO:	
		"4805217" "5315057" "5347478" "5471009" "5499316" "5511000" "5611018" "5675709"	DERWENT:	
		"5713021" "5717818" "5734119" "5745650" "5763800" "5765129" "5774863" "5781696"	IBM_TDB	
i		"5809454" "5847303" "5873059").pn.)) and (3rd or third) same (method or compress\$4 or		
		format)		

	15	(((US-632379) or US-5642383-\$ or US-4430754-\$ or US-4025723-\$ or US-3975763	USPAT;	2003/07/19
i		US-5566154-\$ or US-6169240-\$ or US-5347478-\$).did. or (JP-2001255876-\$ or	US-PGPUB;	11:05
		JP-2000075899-\$).did.) or (("5886278" "6169240" "4876937" "5412152" "5792971" "3946504"	EPO: JPO:	
		"4805217" "5315057" "5347478" "5471009" "5499316" "5511000" "5611018" "5675709"	DERWENT:	
i		"57 <u>1</u> 3021" "57 <u>1</u> 7818" "5734119" "5745650" "5763800" "5765129" "5774863" "5781696"	IBM_TDB	
		"5809454" "5847303" "5873059").pn.)) and (3rd or third) same (method or technique or type compress\$4 or format)		
ļ	١,	(((*5886278* "6169240* "4876937* "5412152" "5792971" "3946504" "4805217" "5315057"	USPAT:	2003/07/19
-		"5347478" "5471009" "5499316" "5511000" "5611018" "5675709" "5713021" "5717818"	US-PGPUB:	11:30
		"5734119" "5745650" "5763800" "5765129" "5774863" "5781696" "5809454" "5847303"	EPO: JPO:	1
		"5873059"),pn.) and read-out adj speed) and pitch	DERWENT:	
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-	11	(US-6323797-\$ or US-5642383-\$ or US-4430754-\$ or US-4025723-\$ or US-3975763-\$ or	JPO	12:39
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		(JP-2001255876-\$ or JP-2000075899-\$).did.	1	2000 107 110
-	7		USPAT;	2003/07/19
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		(JP-2001255876-\$ or JP-2000075899-\$).did.) and (identical or "same" or similar or equal) with	EPO; JPO;	
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-	7	((US-6323797-\$ or US-5642383-\$ or US-4430754-\$ or US-4025723-\$ or US-3975763-\$ or	USPAT:	2003/07/19
		US-5566154-\$ or US-6169240-\$ or US-5347478-\$ or US-4679480-\$).did. or	US-PGPUB;	12:56
		(JP-2001255876-\$ or JP-2000075899-\$).did.) and (identical or "same" or similar or equivalent or	EPO: JPO:	
		equal) with time	DERWENT:	
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-	3	((US-6323797-\$ or US-5642383-\$ or US-4430754-\$ or US-4025723-\$ or US-3975763-\$ or	USPAT;	2003/07/19
		US-5566154-\$ or US-6169240-\$ or US-5347478-\$ or US-4679480-\$).did. or	US-PGPUB;	12:57
		(JP-2001255876-\$ or JP-2000075899-\$).did.) and (divid\$4 with frequency with band) with	EPO; JPO;	
		waveform	DERWENT:	
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-	3	((US-6323797-\$ or US-5642383-\$ or US-4430754-\$ or US-4025723-\$ or US-3975763-\$ or	USPAT:	2003/07/19
	1	US-5566154-\$ or US-6169240-\$ or US-5347478-\$ or US-4679480-\$).did. or	US-PGPUB;	12:58
		(JP-2001255876-\$ or JP-2000075899-\$).did.) and (divid\$4 with frequency with band) same	EPO; JPO;	
		waveform	DERWENT;	
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l		(JP-2001255876-\$ or JP-2000075899-\$).did.) and multipl\$4 same (waveform time window) and	EPO; JPO:	[
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